

Topographic Production Capability (TPC)

DESCRIPTION

The Topographic Production Capability (TPC) is an advanced Geographic Information System, employing commercial computer hardware and software, to provide a framework for the common operational picture and produce digital and hard copy geographic intelligence for the MAGTF Commander. The TPC will be able to generate digital products to be disseminated electronically through the C4I infrastructure, as well as, low volume replication of traditional hard copy products.

PROCUREMENT PROFILE:	FY00	FY01
<i>Quantity:</i>	<i>0</i>	<i>2</i>

OPERATIONAL IMPACT

The TPC provides the Marine Air Ground Task Force Commander his common operational picture of the battlefield. It also provides the geo spatial data needed for many other systems. Without the TPC we will not have the capability of updating and communicating with other DoD agencies like the National Imagery and Mapping Association.

PROGRAM STATUS

The TPC is currently in Program Definition and Risk Reduction Phase (Phase I). IOC is scheduled for FY01 with FOC in FY02.

DEVELOPER/MANUFACTURER

TBD